

Illinois Crop Progress and Condition

Released April 10, 2023

There were 2.5 days suitable for fieldwork in the week ending April 9, 2023. Statewide, the average temperature was 52.4 degrees, 5.0 degrees above normal. Precipitation averaged 0.73 inches; 0.02 inches above normal. Topsoil moisture supply was rated 0 percent very short, 6 percent short, 73 percent adequate, and 21 percent surplus. Subsoil moisture supply was rated 1 percent very short, 6 percent short, 67 percent adequate, and 26 percent surplus. Corn planted was 1 percent, even with the 5-year average. Winter wheat headed was 1 percent, compared to the 5-year average of 2 percent. Winter wheat condition was 4 percent very poor, 6 percent poor, 26 percent fair, 46 percent good, and 18 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 9, 2023

State	Dava Suitable	Topsoil Moisture Supply			Subsoil Moisture Supply				
	Days Suitable for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	2.5	0	6	73	21	1	6	67	26

⁻ Represents zero.

Crop Progress – Illinois

		2010 2022		
ltem	April 9, 2023	April 2, 2023	April 9, 2022	2019-2023 Average
	(percent)	(percent)	(percent)	(percent)
CornWinter wheat headed	1	0	0 3	1 2

Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
April 9, 2023 April 2, 2023	4 4	6 5	26 35	46 43	18 13	
April 9, 2022	7	19	23	37	14	

Pasture Condition – Illinois

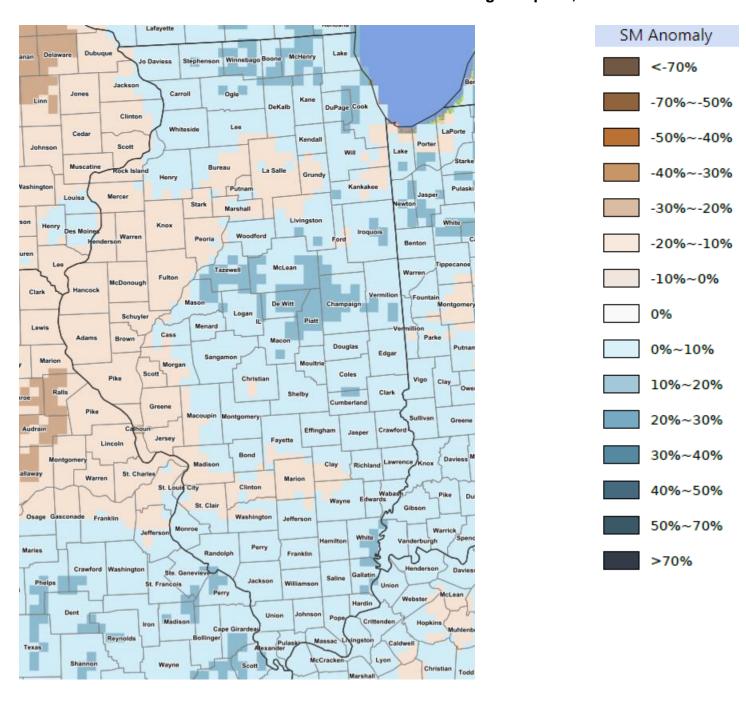
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
April 9, 2023	1	3	36	44	16
April 9, 2022	1	21	35	33	10

Weather Information: Week Ending April 9, 2023

District	Temper	ature	Precipitation		
District and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	48.5	4.5	0.73	0.10	
Northeast	48.2	4.7	0.89	0.19	
West	51.7	4.2	0.47	-0.14	
Central	51.5	5.0	0.55	-0.13	
East	51.8	5.8	0.53	-0.16	
West Southwest	54.1	5.0	0.53	-0.11	
East Southeast	54.4	5.2	0.79	-0.01	
Southwest	56.3	4.9	1.02	0.24	
Southeast	57.0	5.5	1.14	0.27	
Illinois	52.4	5.0	0.73	0.02	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

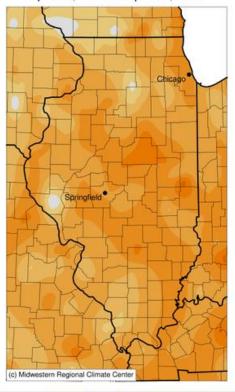
Soil Moisture Deviation from Historical Average - April 6, 2023



https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2019-2023)

Average Temperature (°F): Departure from 1991-2020 Normals

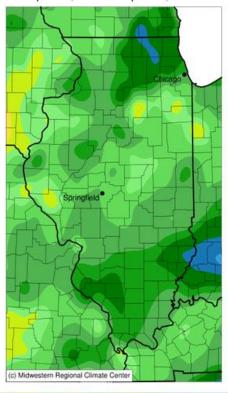
April 03, 2023 to April 09, 2023



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 4/10/2023 7:45:07 AM CDT

Accumulated Precipitation (in)

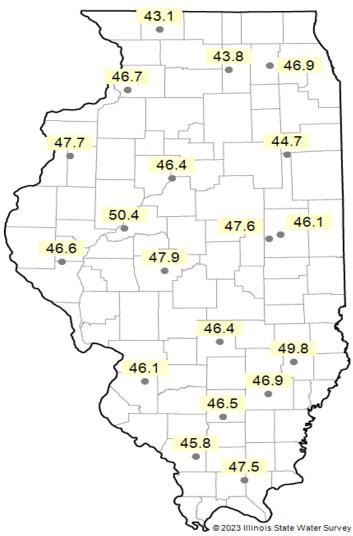
April 03, 2023 to April 09, 2023



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/10/2023 7:36:01 AM CDT

April 9, 2023

10 AM 4-Inch Soil Temperature Under Bare Soil (° F)



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